# **DEPARTMENT OF ECOLOGY - TOXICS CLEANUP PROGRAM** SITE DATA SUMMARY

Dec 18, 1997

SITE ID INFORMATION:

TCP ID: N-18-5052-000 SITE NAME: BREMERTON AUTO WRECKING LANDFILL

SITE LOCATION INFORMATION:

COUNTY: 18 KITSAP ADDRESS:

4275 SR 3 SW

CLOSEST CITY:

ZIP CODE:

**PORT ORCHARD** 

98366

DEGREES MINUTES SECONDS METHOD

122.00 44.00 29.40

TOWNSHIP RANGE SECTION 0.00 0.00

TAX PARCEL#:

LONGITUDE: LATITUDE:

47.00

30.00

36,40

0.00

LEGISLATIVE DISTRICT 35

CONGRESSIONAL DISTRICT: 6

99

SITE STATUS INFORMATION:

RESPONSIBLE UNIT: NW NORTHWEST

DATE ENTERED:

12/17/97

SITE MANAGER:

POLAYES, JOANNE

LAST UPDATE DATE:

2

12/18/97

**ECOLOGY STATUS:** 

1 INDEPENDENT STATUS:

STATUTE:

PROGRAM PLAN:

WARM RANK

NFA CODE:

UBAT SITE:

EPA ID

PRELIMINARY ASSESSMENT RATING:

SITE INSPECTION RATING:

ERTS ID: N26624

LUST ID:

AFRS PROJECT CODE:

SITE COMMENTS:

Former construction debris landfill collapsed into Gorst Creek which runs thru culvert under landfill. Never properly closed, WQ, DOT and

AFFECTED MEDIA & CONTAMINANTS INFO:

MEDIA

STATUS #1 #2 #9 #10 #11 #12 #13 #14 #15 #16 #17 DW TYPE #3 #4 #5 #6 #7 #8

Soil

# NUMBERS 1 THROUGH 17 CORRESPOND TO THE CONTAMINANT NUMBERS ON THE ATTACHED REPORT

- Base/Neutral/Acid Organics: Hazardous substances typically included in the Base/Neutral/Acid fraction of EPA's priority pollutant compound list. Examples are: Acenaphthene; Hexachlorobenzene; Fluoranthene; 2,4-dinitro-toluene; Isophorone.
- Halogenated Organic Compounds: Organic compounds, typically solvents, with one or more of the halogens (e.g., Chlorine, Bromine, Fluorine) incorporated into their structure. Examples are: Carbon Tetrachloride; Chloroform; Vinyl Acetate; 1,1,2,2-tetrachloroethane; freons.
- EPA Priority Pollutants Metals and Cyanide: Metals included in EPA's priority pollutant compounds list. Examples are: Antimony, Arsenic, Beryllium, Cadmium, Chromium, Copper, Cyanide, Lead, Mercury, Nickel, Selenium, Silver, Thallium and Zinc.
- Metals Other: Other non-priority pollutant metals. Examples are: Aluminum, Barium, Cobalt, Iron, Manganese and Tin.
- Polychlorinated biPhenyls (PCBs): A specific "family" of aromatic chlorinated organic compounds, often referred to as "AROCLOR." Common types are: AROCLOR-1016, AROCLOR-1221, AROCLOR-1260.
- Pesticides: Chemical agents used to control pests such as: fungicides, herbicides and insecticides.
   Examples are: Aldrin, Chlordane, Endrin, Diazinon, Folex, Malathion.
- Petroleum Products: Crude oil and any fraction thereof. Each of these materials may consist of many specific chemical compounds. Examples are: Gasoline, diesel fuel, mineral oil.
- Phenolic Compounds: Hazardous substances typically included in the acid extractable fraction of EPA's priority pollutant compound list. Examples are: 2,4,6-trichloro-phenol; Phenol; Cresols; Pentachlorophenol; Benzoic Acid.
- Non-Halogenated Solvents: Organic solvents, typically volatile or semi-volatile, not containing any halogens. Examples are: Acrolein; Benzene; Toluene; Acetone; 4-Methyl-2-pentanone.
- Dioxin: A family of more than 70 compounds of chlorinated dioxins. Examples: 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD); P-dioxin; Hexachlorodibenzo-p-dioxin; Polychlorinated dibenzo-para-dioxin (PCDD).
- Polynuclear Aromatic Hydrocarbons (PAH): Hydrocarbons composed of two or more benzene rings. Examples are: Benzo-Fluoranthene; Chrysene; Anthracene; Acenapthene.
- 12. Reactive Wastes: Wastes that react violently upon contact with other substances (especially air or water) as defined by the Dangerous Waste Regulation (WAC 173-303-090(7)). They explode easily or are otherwise unstable. Examples: Peroxides; Metallic Sodium.
- Corrosive Wastes: Wastes that are highly corrosive as defined by the Dangerous Waste Regulation (WAC 173-303-090(6)). Substances with very high (base) or very low (acid) pH. Examples: Nitric Acid, Sodium Hydroxide.
- 14. Radioactive Wastes: Wastes that emit more than background levels of radiation. Examples are: High and low level nuclear wastes; mixed nuclear wastes; Uranium mine tailings.
- 15. Conventional Contaminants, Organic: Unspecified organic matter that imposes an oxygen demand during its decomposition. This is reflected by elevated Biochemical Oxygen Demand (BOD), Chemical Oxygen Demand (COD) and/or Total Organic Carbon (TOC). Typically a component of municipal solid waste leachates, sewage, septage, food wastes, wood waste leachate and similar organic wastes.
- 16. Conventional Contaminants, Inorganic: Non-metallic inorganic substances or indicator parameters that may indicate the existence of contamination if present at unusual levels. Examples are: Chloride, Sulfur compounds, Nitrogen compounds, pH, conductivity, hardness and alkalinity.
- 17. Asbestos: All forms of Asbestos. Asbestos fibers have been used in products such as building

# SIS DATA ENTRY FORM EXPLANATION OF CODES USED IN PART 1

#### STATUTE:

- 1 = CERCLA
- 2 = MTCA Only
- 3 = RCW 70.105B
- 4 = RCW 90.48
- 5 = RCRA-C
- 6 = RCRA-D

# INDEPENDENT SITE STATUS:

- 1 = Release Report Received, awaiting assessment by PLP
- 2 = Independent Site Assessment or Interim RA Report received
- 3 = Independent Final RA Report received

### **RESPONSIBLE UNIT:**

- CE = Central
- EA = Eastern
- EP = EPA
- HA = Hanford
- HQ = HQ Site Cleanup
- IN = Industrial
- NW = Northwest
- SW = Southwest

#### NFA (NO FURTHER ACTION) CODE:

- 1 = NFA after assessment
- 2 = Removed from Hazardous Sites List
- 3 = Referred (transferred) to another Ecology program
- 4 = Referred to another agency
- 5 = Referred to local governmental entity
- 6 = Cleaned up under prior authority
- 7 = Cleanup completed, not on HSL

#### **ECOLOGY STATUS:**

- 1 = Awaiting Assessment (by Ecology)
- 2 = Ranked, Awaiting RA
- 3 = PA in progress
- 4 = Independent RA
- 5 = RA Completed, O&M Underway
- 6 = RA Completed, Performance Monitoring Underway
- 7 = RA Conducted, residual contamination left on site; inst. controls
- 8 = RA and all other activities completed

#### WARM BIN NUMBER:

- 0 = NPL
- 1 = Highest Assessed Risk
- 2
- 3
- 4
- 5 = Lowest Assessed Risk

# METHOD (used to find long./lat.):

- A = Address Matching Software
- G = Global Positioning Satellite (GPS)
- M = Manual

#### **MEDIA & CONTAMINANTS CODES:**

- C = Confirmed
- S = Suspected
- R = Remediated

# **DRINKING WATER TYPE:**

- 1 = Single Family Residence
- 2 = Community Water Supply

# **ORDER OF CONTAMINANT GROUPS:**

- #1 = Base/Neutral Organics
- #2 = Halogenated Organic Compounds
- #3 = Metals Priority Pollutants
- #4 = Metals Other
- #5 = PCB
- #6 = Pesticides
- #7 = Petroleum Products
- #8 = Phenolic Compounds
- #9 = Non-Halogenated Solvents

- #10 = Dioxins
- #11 = PAH
- #12 = Reactive Wastes
- #13 = Corrosive Wastes
- #14 = Radioactive Wastes
- #15 = Conventional Contaminants, Organic
- #16 = Conventional Contaminants, Inorganic
- #17 = Asbestos